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CENTRAL FAX CENTER

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ABSTRACT

A SYSTEM FOR PROJECTING IMAGES ON INSCRIBED POLYHEDRONS
HAVING POLARIZABLE FACES AND A PROJECTION PROCEDURE. the system
consisting of two or more inscribed polyhedrons whose faces are of translucent glass
5 polarizable by electrical current that transforms them to transparent, with an apparatus
image projector within the smaller polyhedron and a system of lenses or mirrors that
directs the emitted image from the inside to all the polyhedron faces, the image being
formed by retro projection onto the translucent faces and stops being projected onto
them when they become transparent, being projected onto the next translucent
10 polyhedron and a image projection procedure from the inside onto the polarizable glass
faces of a succession of polyhedrons contained within each other that operate as a
screen when they are translucent and permit the image to be projected onto the next
translucent polyhedron when they become transparent

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